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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO APPLICATION NO. FILING DATE 3374 07/10/2003 Youichi Saitoh 04558.038004 10/617,084

10/22/2004

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EXAMINER HINDI, NABIL Z

PAPER NUMBER ART UNIT

2655

DATE MAILED: 10/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	Application No.	
	10/617,084	SAITOH ET AL.
	Examiner	Art Unit
	NABIL Z HINDI	2655
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		•
1) Responsive to communication(s) filed on 10 Ju	uly 2003.	
2a) ☐ This action is FINAL . 2b) ☒ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) ☐ Claim(s) 62-71 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 62,63 and 65 is/are rejected. 7) ☐ Claim(s) 64 and 66-71 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/436847. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
Attachment(s)		
1) Notice of References Cited (PTO-892)		iew Summary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Pape 5) 🔲 Notic	No(s)/Mail Date e of Informal Patent Application (PTO-152) :
U.S. Patent and Trademark Office	•	

Application/Control Number: 10/617,084

Art Unit: 2655

In response to applicant's pre-amendment dated July 10, 2003. the following action is taken:

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 62, 63 and 65 are rejected under 35 U.S.C. 102(e) as being anticipated by Dang (6400670).

The claims are only drawn to an optical information processor and not for reading or writing on a single disk. The reference shows an optical information processor comprising: a light source LD, and objective lens OL, an aperture element PF, B1 and B2, an actuator for moving the lens (servo focusing or tracking control), photo detection means PD and the recording aperture for a DVD disk is varied compared to a reading aperture of a CD disk as shown in fig 2 elements 3-6.

With respect to the limitation of claim 63 see fig 2 wherein the D1 aperture of a DVD is larger than for the one reading the CD.

With respect to the limitation of claim 65 see elements PD, PF, B1 and B2.

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Claims 64 and 66-71 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

None of the cited prior art shows or teaches the structural elements of the aperture means as claimed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. 5822295.

Any inquiry concerning this communication should be directed to NABIL Z HINDI at telephone number (703) 308-1555.

RIMARY EXAMINER
GROUP 2005